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UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No.

50,518 DIV1

Total Pages

First Named Inventor or Application Identifier

PETOLINO, Joseph F. et al.

Express Mail Label No.

EL214216824US

WHISKER-MEDIATED TRANSFORMATION OF PLANT CELL AGGREGATES AND PLANT TISSUES AND  
REGENERATION OF PLANTS THEREOF

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 57 ]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
3. ☐ Drawing(s) (35 USC 113) [Total Sheets 0 ]
4. ☒ Declaration and Power of Attorney [Total Pages 1 ]  
a. ☐ Newly executed (original or copy)  
b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)  
[Note Box 5 below]  
i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference  
The entire disclosure of the prior application identified in  
Box 18 is considered as being part of the disclosure of the  
accompanying application and is hereby incorporated by  
reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. ☒ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☒ Computer Readable Copy  
b. ☒ Paper Copy (identical to computer copy)  
c. ☒ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
14. ☐ Associate Power of Attorney
15. ☐ Sealed envelope containing confidential information,  
which Applicants may request to be expunged from  
the application file.
16. ☒ Authorization for payment of fees and Petition for  
Extensions of Time.
17. ☒ Other: Cover Letter

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Amend the specification by inserting before the first line, the sentence: "This application is a

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/239,706

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

(Insert Customer Number or Bar Code label here)

or ☐ Correspondence address below

NAME

25212

PATENT TRADEMARK OFFICE

ADDRESS  
CITY

STATE

ZIP CODE

Please direct any telephonic communication regarding this application to the undersigned Attorney/Agent for Applicants:

Donald R. Stuart  
Donald R. Stuart

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Fax No.: (317) 337-4847

Assistant Commissioner for Patents  
Washington, D. C. 20231

Attorney's Case No.: 50,518 DIV1

Application of: PETOLINO, Joseph F. et al.

For: WHISKER-MEDIATED TRANSFORMATION OF PLANT CELL AGGREGATES  
AND PLANT TISSUES AND REGENERATION OF PLANTS THEREOF

No. of Drawing Sheets:

EXPRESS MAIL MAILING LABEL NO. EL214216824US DATE OF DEPOSIT: December 18, 2001
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Sir:

Enclosed for filing is the above-identified application. Please charge the estimated fee to our Deposit Account No. 04-1529. An original and 2 copies of this sheet are enclosed.

A. Basic Filing Fee		\$ 740.00
Total Number of Claims	<u>11</u>	
Less (Basic Fee)	<u>20</u>	
B. Extra Claims	0 x \$ 18.00 =	\$ -0-
Total Number Independent Claims	<u>3</u>	
Less (Basic Fee)	<u>3</u>	
C. Extra Independent Claims	0 x \$ 84.00 =	\$ -0-
D. Multiple Dependent Claims Presented	+ \$280.00 =	\$ -0-
TOTAL FILING FEE (A+B+C+D) =		\$ 740.00

If this estimate is incorrect, please charge or credit our account accordingly.

Respectfully submitted,



Donald R. Stuart  
Registration No. 28,479  
Phone: 317-337-4816

Dow AgroSciences LLC  
Patent Section  
9330 Zionsville Road  
Indianapolis, Indiana 46268-1054

Date: December 18, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant (s): PETOLINO, Joseph F. et al

Attorney Docket No.: 50,518 DIV1

Group Art Unit: Unknown

Filed: Concurrently Herewith

Examiner: Unknown

For: WHISKER-MEDIATED TRANSFORMATION OF PLANT CELL AGGREGATES  
AND PLANT TISSUES AND REGENERATION OF PLANTS THEREOF

EXPRESS MAIL MAILING LABEL NO. EL214216824US

DATE OF DEPOSIT: December 18, 2001

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

STATEMENT PURSUANT TO 37 CFR 1.821(f)  
VERIFYING SEQUENCE SUBMISSION

The information recorded in the computer readable form is identical to the written  
sequence listing.

Respectfully submitted,



Donald R. Stuart  
Attorney for Applicants  
Registration No. 28,479  
Telephone: 317-337-4816

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